

IN THE SPECIFICATION

Please amend the title as follows:

-- DATA CONVERTING APPARATUS AND METHOD, PRINTING APPARATUS AND METHOD, PRINTING CONTROLLING APPARATUS AND METHOD, PRINTING SYSTEM AND METHOD, AND DATA TRANSMITTING METHOD FOR CONVERTING PRINT DATA--

Please amend the paragraph on page 38, lines 9-14 as follows:

-- The desktop PC 3 generates a capture command having been rewritten correspondingly to the page-description language inquiring the value of the print data specifying information, transmits it to the AV/C printer subunit, and interprets a response packet to the capture command (at step ST4). By repeating these operations, the desktop PC 3 can recognize a page-description language which can be used between it and AV/C printer subunit--

Please amend the paragraph on page 41, lines 9-12 as follows:

-- Next, there will be described with reference to FIG. 16 operations effected in the operating printing system 1 for transmitting screen data from the STB 2 to the AV/C printer subunit via the IEEE 1394 serial bus 1A and PDL data from the desktop PC 3 to the AV/C printer subunit and printing the screen data at the AV/C printer subunit.

Please amend the paragraph on page 46, lines 8-13 as follows:

-- Next, the desktop PC 3 transmits PDL data stored in the segment buffer thereof sequentially as data packets C12 to the AV/C printer subunit, and the AV/C printer stores the

thus received PDL data into the internal segment buffer thereof (see S12). The AV/C printer subunit stores the PDL data from the desktop PC 3 into a different segment buffer from that for the screen data received from the STB 2. Also, the AV/C printer subunit will convert the thus received PDL data as necessary.

Please amend the paragraph on page 47, lines 1-5 as follows:

-- In response to the response packet R15, the desktop PC 3 transmits a command packet C16 including a detaching command (DETACH), command C17 including a releasing command (RELEASE) and a command packet C18 (JOB QUEUE (close_job, ID:789)) including a printing completion information to the AV/C printer subunit, and receives a response command response commands R16, R17, R18 to the command packet C18 packets C16, C17, and C18 respectively.

Please amend the abstract as follows:

-- In a printing system in which with a plurality of different types of controllers connected to one serial bus, ~~even~~ different types of print data can be inputted to and printed by a printing unit. When a ~~STB-2, set top box and~~ desktop ~~PC-3 and~~ portable ~~PC-4 personal~~ computers, different in type from each other, are connected to ~~the a~~ IEEE 1394 serial bus ~~1A~~, screen data is outputted from the ~~STB-2 set top box~~ to an AV/C printer ~~5~~ and PDL data is outputted from the ~~desktop PC-3 personal computers~~ to the AV/C printer ~~5, the~~. The AV/C printer judges the image type of the input data is judged by the AV/C printer. Based on the image type, the printing system converts the print data to a type of print data supported by the AV/C printer. ~~5. Even a PDL data not supported by the AV/C printer 5 can be printed by converting it to PDL data interpretable by the AV/C printer 5.~~ --